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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,635	12/16/2003	Christophe Paimparay	0512-1195	3521
466 7590 12/28/2007 YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202			EXAMINER SHIN, KYUNG H	
			ART UNIT 2143	PAPER NUMBER
			MAIL DATE 12/28/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/735,635	Applicant(s) PAIMPARAY ET AL.	
	Examiner Kyung H. Shin	Art Unit 2143	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 05 October 2007.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-13 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-13 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Response to Amendment

1. This action is responding to application papers filed on **12-16-2003**.
2. Claims **1 - 13** are pending. Claims **1, 8, 10** are independent.

Response to Arguments

3. Applicant's arguments filed 10/5/2007 have been fully considered but they are not persuasive.

3.1 Applicant argues that the referenced prior art does not disclose, "the set of electronic documents to be distributed in their different original formats, accompanied". (see Remarks Page 10)

Ghani discloses that the content (electronic documents, files) are managed in multiple formats. (see Ghani paragraph [0042], lines 1-5: files (electronic documents, contents); paragraph [0008], lines 3-8; paragraph 48, lines 7-12; paragraph [0077], lines 18-23: multiple formats, conversion to intermediate format; paragraph [0158], lines 1-9; paragraph [0228], lines 1-3: HTML format utilized for web based display) There is no disclosure that the conversion to an intermediate format is discredited or discouraged by the specification or original claims. Therefore, the conversion into an intermediate format is equivalent to applicant invention. Ghani discloses the conversion of multiple formats to the HTML format for display on web browsers.

The principal claims limitation in question is that the documents be in multiple formats and that the documents be converted into an HTML format HTML format is the default format for the display of content (from any original format) within a web based

environment display (web browser). HTML is a formatting protocol for the display of content (electronic documents, files) within a web-based environment. The documents are in multiple formats and converted into an html format as per claim limitation. HTML is defined as, format for content displayed on web based systems: (<http://web.archive.org/web/20021001153140/http://www.webopedia.com/TERM/H/HTML.html>)

Ghani discloses an interconnected web-based environment for the collaborative presentation of sessions with multiple users as per claim limitations. (see Ghani paragraph [0158], lines 1-9; paragraph [0228], lines 1-3: web based environment (HTML, servers, JAVA)

3.2 Applicant argues that the referenced prior art does not disclose, "converting each of the electronic documents to be distributed into a plurality of successive current pages in a unique HTML format". (see Remarks Page 10); "converting plural original formats into HTML". (see Remarks Page 12); "converting documents of different formats into HTML". (see Remarks Page 13)

Ghani discloses the conversion of formatted files (electronic documents, content) into HTML format for display. Ghani discloses the display of web-based (HTML) pages for presentation sessions. (see Ghani paragraph [0156], lines 1-3; paragraph [0158], lines 1-9; paragraph [0159], lines 1-11: web-based (HTML) environment) The HTML format dictates a web-based environment for the display of the converted files (electronic document, content).

3.3 Applicant argues that the referenced prior art does not disclose, "transmitting, from the said organizer user terminal, to the said dedicated server, the set of electronic documents to be distributed in their different original formats, accompanied by the list of the other invited users". (see Remarks Page 13)

Ghani discloses an organizer for the setup of a session in order for collaborative accessing of multiple documents by multiple users during a session. Ghani discloses the transfer of a set of session materials (set of documents, content, files) to a server to be distributed to other session participants (users). (see Ghani paragraph [0042], lines 6-9; paragraph [0044], lines 1-4: session setup, list of content (documents) transferred to server for distribution to users)

3.4 Applicant argues that, "obviousness for Ghani and Massand references". (see Remarks Page 14)

Massand discloses the collaborative review of multiple documents within a multi-user conference type sessions. This is the same type of environment that is disclosed for applicant's invention. Applicant's invention discloses a session between multiple users with a dedicated server for the transfer of electronic files (documents) between users.

The rejection to each independent and dependent claim includes a citation from the referenced prior art that discloses the basis for the rejection. Each obviousness combination clearly indicates the claim limitation the combined reference prior art

teaches. In addition, a cited passage from the referenced prior art clearly indicates the motivation for the obviousness combination. Each obviousness combination's disclosure is equivalent to the Applicant's claimed limitation(s) for the claimed invention.

Achieved advantage is a valid motivation for the combination of referenced prior art. The combination of each referenced prior art combination states a motivation for the combination, which translates to an achieved advantage for the combination.

All of the referenced prior art is in the same field of endeavor and a search by one skilled in the art would have returned the referenced prior art within the set of returned prior art.

It is not a requirement that the referenced prior art solve the same problem as claimed invention in order to be combinable. There are three criteria for combination: (1) same field of endeavor; (2) motivation for the combination; and (3) successful disclosure of claim limitation due to prior art combination.

All referenced prior art is in the same field of endeavor (collaboration processing of document by multiple user within a conference type session):

A search of applicant's invention field of endeavor would have revealed a set of prior art including the referenced prior art. Motivation is provided within the Office Action for each combination. The combination of the indicated referenced prior art successfully discloses the indicated claim limitations and the claimed invention.

3.5 Applicant argues that the referenced prior art does not disclose, "continued posting". (see Remarks Page 15)

Applicant mentions the Ghani citation (paragraph [0197]) concerning the processing of a time out period and its association with the continued posting limitation in claim 10. The specification discloses "continued posting" to be an attempt to determine when no action has been taken by the organizer or any invited user for a predetermined time value (see specification paragraph [0155]), or an attempt to determine whether a session has timed out or exceeded a threshold time value with no activity. Ghani discloses an attempt to determine whether a session has timed out due to inactivity for a predetermined time period. (see Ghani paragraph [0197], lines 1-4; paragraph [0198], lines 1-5)

3.6 Applicant invention discloses the conversion of electronic representation of documents into an HTML format for display. The referenced prior art discloses the conversion of content (documents, files) from multiple original formats into an HTML format.

Applicant's invention discloses the HTML format is used for the display format in the processing and management of content, files and their display within a web based environment, namely for its display by a web-based type browser. The referenced prior art discloses a web based environment for the manipulation and processing of electronic representation of files (documents). The referenced prior art discloses that the documents are converted into a display format namely a HTML format for display within a web based environment. The disclosure of a web based display environment implies that a HTML format is used for the display of content or files. Ghani discloses a

web based environment for the interconnected systems (users).

The examiner has considered the applicant's remarks concerning a system for the automatic and simultaneous distribution of different electronic documents on the Internet between different users in the course of a common session by access to a dedicated server. An organizer user initializes the session, the initialization comprising at least the drawing-up of a list of names and electronic addresses of the invited users, and the selection the electronic documents to be distributed. The listed documents are converted into pages in the unique HTML format. A message of invitation to participate in the session is transmitted from the server to each invited user and access for each users authorized conditionally. Applicant's arguments have thus been fully analyzed and considered but they are not persuasive.

After an additional analysis of the applicant's invention, remarks, and a search of the available prior art, it was determined that the current set of prior art consisting of Ghani (20020085029) and Massand (20040085354) discloses the applicant's invention including disclosures in Remarks dated October 5, 2007.

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claim 1 - 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Ghani et al.** (US PG PUB No. **20020085029**) in view of **Massand et al.** (US PG PUB No. **20040085354**).

Regarding Claim 1, Ghani discloses a protocol for the automatic and simultaneous distribution of electronic documents of different formats on the Internet between different users of terminals that are connected by means of different access networks in the course of a common session consisting of common access to a server dedicated to the said session, wherein the protocol consists in:

- a) initializing the said session on the initiative of one of the terminal users who is the organizer of the said session, the step consisting in initialization comprising at least, following a connection of the terminal of the said organizer user to the said dedicated server, the drawing-up of a list of surnames, first names, and electronic addresses of other users who are invited to the said session and the selection of the electronic documents to be distributed in the course of the said session, (see Ghani paragraph [0005], lines 1-3; paragraph [0035], lines 3-6: Internet network communications (different access networks); paragraph [0008], lines 1-3; paragraph [0035], lines 13-18: dedicated server(s), multiple sessions; paragraph [0039], lines 1-5: presenter (organizer); paragraph [0059], lines 1-3: list of participants for sessions; paragraph [0040], lines 1-4: list of documents for session)
- b) transmitting, from the said organizer user terminal, to the said dedicated server, the set of electronic documents to be distributed in their different original formats,

- accompanied by the list of the other invited users and, at the level of the said dedicated server, (see Ghani paragraph [0035], lines 6-8; paragraph [0040], lines 1-10: transfer list and contents of document(s), information to server)
- c) converting each of the electronic documents to be distributed into a plurality of successive current pages in a unique HTML format and putting the said successive pages on line on the Internet site of the said dedicated server, (see Ghani paragraph [0008], lines 3-5; paragraph [0048], lines 1-12; paragraph [0035], lines 6-8: conversion (formats) of documents, stored at server)
- e) conditionally authorizing access of each of the said user terminals to the plurality of successive current pages on line. (see Ghani paragraph [0056], lines 2-11: authorization setup by presenter (organizer), session participant(s) (user terminals) authorized to view pages)

Ghani discloses wherein transmitting, by means of the said dedicated server, and, following the connection of at least one of the said organizer and/or invited user terminals to the said dedicated server during the said session. (see Ghani paragraph [0008], lines 1-3: transfer message(s) between session participants) Ghani does not specifically disclose a message of invitation to participate in a collaborative session.

However, Massand discloses:

- d) transmitting, at least to each of the said invited user terminals, a message of invitation to participate in the said session, the said invitation message

comprising at least the address of the site of the said dedicated server and the date and the time of the said session, (see Massand paragraph [0013], lines 1-3: collaboration system; paragraph [0034], lines 9-18; paragraph [0047], lines 5-11; paragraph [0067], lines 1-7: transmit invitation to participants, PC with network (IP address) connection, setup and completed for participants)

It would have been obvious to one of ordinary skill in the art to modify Ghani as taught by Massand to enable the capability to transmit a message of invitation to participate in a collaborative session. One of ordinary skill in the art would have been motivated to employ the teachings of Massand in order to enable the capability to for automated collaboration and development of feedback from a set of organizer selected and invited participants. (see Massand paragraph [0010], lines 1-9: "... *Therefore, a need exists for a computer-based document collaboration system in the form of stand-alone software that will allow a plurality of reviewers to simultaneously review a single document on a plurality of computers and submit comments on the document wherein the comments of each reviewer are stored and indexed separately from the document and from those of other reviewers and forwarded to an editor or author without modifying the underlying document. ...*")

Regarding Claim 2, Ghani discloses a protocol according to claim 1, wherein the said step consisting in initialization further comprises the communication to the said dedicated server of general information concerning the session. (see Ghani paragraph [0042], lines 4-11: communicate session (general) information to server)

Regarding Claim 3, Ghani discloses a protocol according to claim 1, wherein the said step consisting in initialization further comprises the attribution by the organizer user of specific rights of action to each of the said invited user terminals, the said specific rights of action comprising at least the right of consultation only or the right of consultation and addition of electronic documents distributed in the course of the said session. (see Ghani paragraph [0061], lines 1-4: consultation (access rights between presenter and a participant); paragraph [0047], lines 10-11; paragraph [0056], lines 2-11: authorization setup by presenter (organizer))

Regarding Claim 4, Ghani discloses a protocol according to claim 1, wherein the step consisting in authorizing access to the said at least one of the invited user terminals comprises a conditional step of authentication of the said at least one of the invited user terminals with respect to the said dedicated server. (see Ghani paragraph [0101], lines 3-6; paragraph [0096], lines 7-9: authentication of user by server)

Regarding Claim 5, Ghani discloses a protocol according to claim 1, wherein access of the said invited user terminals to the plurality of successive current pages on line is synchronized access, each authorized invited user whose access has been accepted automatically and simultaneously displaying the same HTML page of the said plurality of successive current pages in the unique HTML format on line. (see Ghani paragraph [0047], lines 2-6; paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: synchronized

access to pages by participants)

Regarding Claim 6, Ghani discloses a protocol according to claim 5, wherein the said automatic and simultaneous display of the same HTML page of the said plurality of successive current pages in the unique HTML format on line is controlled on the initiative of each of the organizer and/or invited user terminals, each participant in the said session being enabled to control and/or change the HTML page posted on each user terminal participating in the said session. (see Ghani paragraph [0054], lines 1-9; paragraph [0056], lines 2-11: control over session (access right to edit page(s)) by a participant)

Regarding Claim 7, Ghani discloses a protocol according to claim 1, wherein the access of each of the organizer and invited user terminals to the said dedicated server is executed by each of the said terminals by means of a periodic interrogation of the said dedicated server. (see Ghani paragraph [0197], lines 3-4; paragraph [0198], lines 1-5: periodic access, interrogation)

Regarding Claim 8, Ghani discloses a system for the automatic and simultaneous distribution of electronic documents of different formats on the Internet between different users of terminals that are connected by means of different access networks in the course of a common session consisting of common access to a dedicated server,

wherein it comprises at least one dedicated server constituting a service platform, the said service platform comprising at least:

- a) a session organizer module which, upon a call on the initiative of one of the terminal users which is the organizer of the said session, enables the said session to be initialized, the step consisting in initialization comprising at least, following a connection of the terminal of the said organizer user to the said dedicated server, the drawing-up of a list of the surnames, first names, and electronic addresses of the other users who are invited to the said session and the selection of the electronic documents to be distributed in the course of the said session, (see Ghani paragraph [0039], lines 1-2: session initialization; paragraph [0008], lines 1-3: dedicated server; paragraph [0036], lines 1-7; paragraph [0154], lines 1-7: software)
- b) a module for receiving the said electronic documents to be distributed and converting them into a plurality of successive current pages in the unique HTML format, (see Ghani paragraph [0040], lines 1-4; paragraph [0008], lines 3-5: conversion into HTML format)
- c) a module for putting the said plurality of successive current pages in the unique HTML format on line at the level of the site of the said dedicated server, (see Ghani paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: display successive pages)
- e) a module for controlling access to the site of the said dedicated server by each of the user terminals, the said access control module comprising a module for

authenticating every organizer user terminal with respect to the service platform and every organizer and invited user terminal with respect to the said session organized by the said organizer user terminal, respectively. (see Ghani paragraph [0101], lines 3-6; paragraph [0072], lines 3-6: authentication users)

Ghani discloses wherein a module for transmitting messages to each of the said organizer and invited user terminals and from the said dedicated server. (see Ghani paragraph [0005], lines 1-3; paragraph [0035], lines 3-6: Internet communications, network connected systems) Ghani does not specifically disclose transmitting messages of invitation to participate in the said session to each of the said organizer and invited user terminals.

However, Massand discloses

- d) transmitting messages of invitation to participate in the said session to each of the said organizer and invited user terminals, each invitation message comprising at least the address of the site of the said dedicated server and the date and the time of the said session, (see Massand paragraph [0013], lines 1-3: collaboration system; paragraph [0034], lines 9-18; paragraph [0047], lines 5-11; paragraph [0067], lines 1-7: transmit invitation to participants, PC with network (IP address) connection, setup and completed for participants)

It would have been obvious to one of ordinary skill in the art to modify Ghani as taught by Massand to enable the capability to transmit a message of invitation to participate in a collaborative session. One of ordinary skill in the art would have

been motivated to employ the teachings of Massand in order to enable the capability to for automated collaboration and development of feedback from a set of organizer selected and invited participants. (see Massand paragraph [0010], lines 1-9)

Regarding Claim 9, Ghani discloses a system according to claim 8, wherein each message in the said session to each of the said organizer and invited user terminals comprises a password dedicated to the said session and to each of the organizer and invited user terminals. (see Ghani paragraph [0101], lines 3-6; paragraph [0072], lines 3-6: login (password) authentication) Ghani does not specifically each message of invitation to participate in the said session to each of the said organizer and invited user terminals comprises, in addition to the address of the site of the said dedicated server. However, Massand discloses wherein each message of invitation to participate in the said session to each of the said organizer and invited user terminals comprises, in addition to the address of the site of the said dedicated server. (see Massand paragraph [0013], lines 1-3: collaboration system; paragraph [0034], lines 9-18; paragraph [0047], lines 5-11; paragraph [0067], lines 1-7: transmit invitation to participants, PC with network (IP address) connection, setup and completed for participants)

It would have been obvious to one of ordinary skill in the art to modify Ghani as taught by Massand to enable the capability to transmit a message of invitation to participate in a collaborative session. One of ordinary skill in the art would have been motivated to employ the teachings of Massand in order to enable the capability to for

automated collaboration and development of feedback from a set of organizer selected and invited participants. (see Massand paragraph [0010], lines 1-9)

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

7. Claim 10 - 13 are rejected under 35 U.S.C. 102(e) as being anticipated by **Ghani et al.** (US PG PUB No. 20020085029).

Regarding Claim 10, Ghani discloses a method for the simultaneous posting of a current HTML page from a set of HTML pages on line on a dedicated server on each of the terminals of different users that are organized into a set of users participating in the same session, wherein the method consists in:

- a) transmitting, on the initiative of one of the user terminals, that is the requesting user terminal, to the said dedicated server, a request for the posting of the said current HTML page, (see Ghani paragraph [0008], lines 1-3: dedicated server; paragraph [0054], lines 1-9: specific participant (user terminal) controls session;

- paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: display page to all participants; paragraph [0066], lines 1-4: post specific HTML web page)
- b) transmitting the said current HTML page from the said dedicated server to the said requesting user terminal, posting the said current HTML page at the level of the said requesting user terminal, (see Ghani paragraph [0054], lines 1-9: specific participant (user terminal) controls session; paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: display page to all participants; paragraph [0066], lines 1-4: post specific HTML web page)
- c) transmitting from the said requesting user terminal to the said dedicated server, a message for the simultaneous propagation of the posting of the said current HTML page with respect to the other user terminals participating in the said session, (see Ghani paragraph [0054], lines 1-9: specific participant (user terminal) controls session; paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: display page to all participants; paragraph [0066], lines 1-4: post specific HTML web page)
- d) transmitting, from each of the said terminals participating in the said session to the said dedicated server a periodic scanning message comprising a request for confirmation of continued posting of the said current HTML page on each of the said terminals participating in the said session, (see Ghani paragraph [0197], lines 3-4; paragraph [0198], lines 1-5: periodic scanning, determine continued operation)

- e) transmitting, from the said dedicated server to each of the terminals of the said users participating in the said session a response message for the continued posting of the said page of an HTML page, this response message of continued posting comprising a reference of the HTML page to be posted, which is identical to or different from the reference of the said current HTML page and, upon receipt of a response message of continued posting comprising a reference of the HTML page to be posted which is identical to or different from the reference of the said current HTML page, (see Ghani paragraph [0054], lines 1-9: specific participant (user terminal) controls session; paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: continuous posting of HTML web pages by presenter)
- f) maintaining the posting of the said current HTML page on each of the user terminals participating in the said session and, on receipt of a response message for continued posting comprising a reference of the HTML page to be posted different from the reference of the said current HTML page and relating to another HTML page, (see Ghani paragraph [0054], lines 1-9: specific participant (user terminal) controls session; paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: continuous posting of HTML web pages by presenter)
- g) transmitting from each of the user terminals participating in the session to the said dedicated server, a message requesting access to the said other HTML page, (see Ghani paragraph [0056], lines 2-11: participant request for control (access) to web page)

- h) transmitting from the said dedicated server to each of the said user terminals participating in the session, the said other HTML page, (see Ghani paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: display (post) HTML web pages on presenter and participants system)
- i) posting, on each of the user terminals, the said other HTML page, which is subsequently taken as the current HTML page. (see Ghani paragraph [0051], lines 3-8; paragraph [0052], lines 3-6: display (post) HTML web pages on presenter and participants system)

Regarding Claim 11, Ghani discloses a method according to claim 10, wherein, a reference number comprising a unique serial number is attributed to each HTML page of the said set of HTML pages on line, the reference number corresponding unambiguously to the address of the said HTML page on the site of the said dedicated server, enabling access by each of the said user terminals to be controlled according to rights of consultation only and of consultation and addition of electronic documents distributed by one of the user terminals, a reference comprising a successive serial number being allocated to each HTML page resulting from the addition of additional electronic documents. (see Ghani paragraph [0225], lines 1-11: session information tracked for each message (HTML page) processed)

Regarding Claim 12, Ghani discloses a method according to claim 10, wherein the said periodic scanning messages are emitted by each user terminal participating in the said

session within a range of periods of between 3 seconds and 2 minutes. (see Ghani paragraph [0197], lines 3-4; paragraph [0198], lines 1-5: periodic access check range of 100 seconds (between 3 seconds and 2 minutes))

Regarding Claim 13, Ghani discloses a method according to claim 11, wherein the said periodic scanning messages are emitted by each user terminal participating in the said session within a range of periods of between 3 seconds and 2 minutes. (see Ghani paragraph [0197], lines 3-4; paragraph [0198], lines 1-5: periodic access check range of 100 seconds (between 3 seconds and 2 minutes))

Conclusion

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kyung H. Shin whose telephone number is (571) 272-3920. The examiner can normally be reached on 9:30 am - 6 pm.

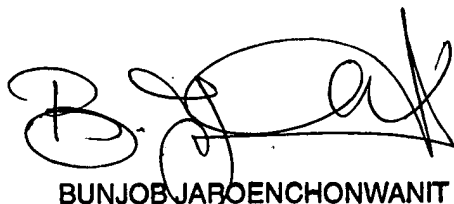
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A. Wiley can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KHS

Kyung Hye Shin
Patent Examiner
Art Unit 2143

KHS



BUNJOB JAROENCHONWANIT
SUPERVISORY PATENT EXAMINER

12/21/7